

IN THE DRAWINGS:

Please replace Figures 1A, 1B, and 1C with the attached replacement Figures 1A, 1B, and 1C. A marked copy of the replacement drawing sheet, with changes shown in red ink, is attached for the Examiner's approval.

REMARKS:

Claims 20-22, 49-51, 87-89, and 125-127 have been amended and claims 25-27 and 92-94 have been canceled herein. Upon entry of this amendment, claims 20-24, 28-31, 42, 49-60, 87-91, 95-98, and 125-136 will be pending in the above-identified application.

Drawings

Applicants request withdrawal of the objection to the drawings. Figures 1A, 1B, and 1C have been amended to include the indication of "PRIOR ART" per the Examiner's recommendation. Along with a corresponding replacement drawing sheet, a marked copy of Figures 1A, 1B, and 1C showing the "PRIOR ART" additions in red is included for the Examiner's approval.

Section 112

Applicants respectfully request reconsideration of the rejection of claims 20-24, 28-31, 42, 49-60, 87-91, 95-98, and 125-136 under 35 U.S.C. § 112, second paragraph, as being indefinite.

Claims 20-24, 28-31, 42, 49-60, 87-91, 95-98, and 125-136 have been amended for clarification. Because the claims are now definite, the rejection is improper. Accordingly, Applicants request the rejection be withdrawn.

Double Patenting

Claims 25-27 and 92-94 have been canceled.

Regarding claims 20 and 87, upon indication of allowable subject matter, Applicants will consider the appropriateness of a terminal disclaimer.

CONCLUSION

As the application is believed to be in condition for allowance, a favorable action and a Notice of Allowance are respectfully requested.

Dated: Feb. 2, 2005

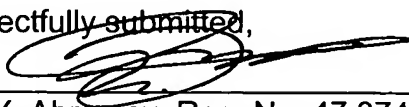
Respectfully submitted,

By: _____
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314.259.5814

FIG. 1A APPLICATION OF NO VOLTAGE

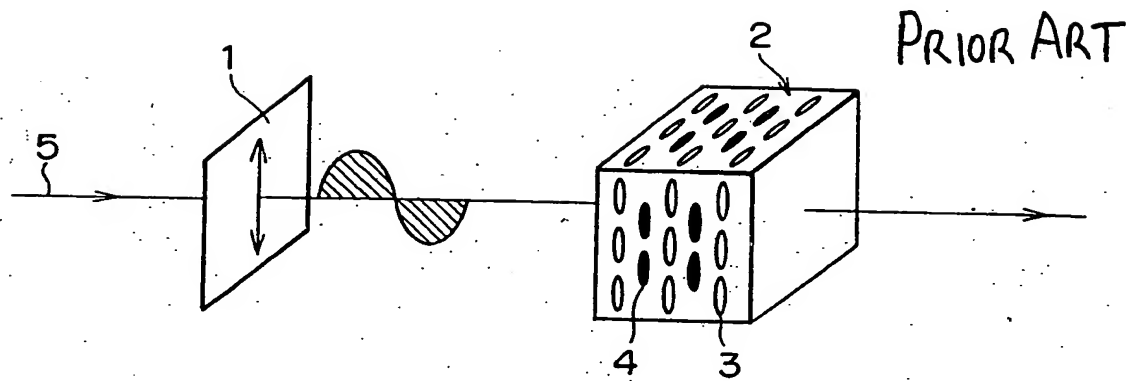


FIG. 1B APPLICATION OF VOLTAGE

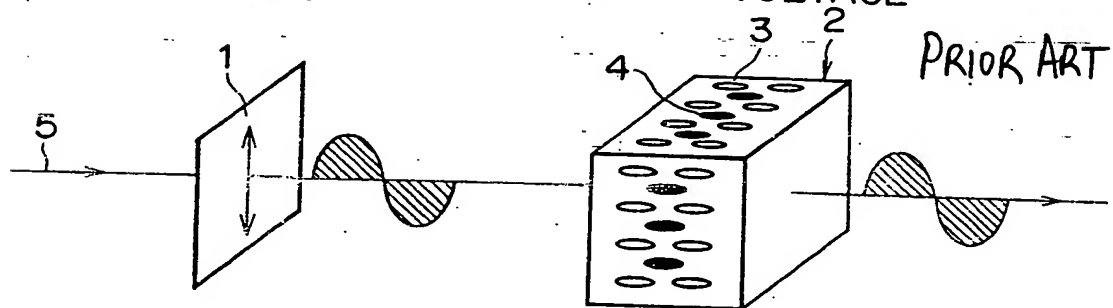


FIG. 1C DRIVE WAVEFORM OF RECTANGULAR WAVE

